

SYNCHRONIZATION OF DATABASES

Abstract of the Disclosure

A method for reducing message traffic during synchronization between a database residing on a first computer (e.g., a remote computer) and another database residing on a second computer (e.g., a central computer) is disclosed. The first computer transmits to the second computer a proposed synchronization mode and at least one operation that operates on a record stored in the other database. The operation is transmitted to the second computer before the second computer returns to the first computer a confirmation message accepting the proposed synchronization mode. Synchronization is essentially independent of latency in the communication channel.

343317.B11